AP3 Rec'd PCT/PTO 01 JUN 2007 Attorney Docket No. GWS-005

Particulars of prior application: International Serial No.: PCT/US2004/040698 International Filing Date: December 3, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Okada

SERIAL NO.:

Not yet assigned

GROUP NO.:

Not yet assigned

FILING DATE:

Herewith

EXAMINER:

Not yet assigned

TITLE:

SYSTEM AND METHOD TO REDUCE METAL SERIES

RESISTANCE OF BUMPED CHIP

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. In accordance with the U.S. Patent Office's partial waiver of the requirement under 37 C.F.R. 1.98(a)(2)(ii), only copies of the non-patent publications are enclosed.

REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

(1)	within three (3) months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the first Office action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. 1.114; or		
(2)	after the period defined in (1) but before the mailing date of a final action or a notice of allowance under 37 C.F.R. 1.311, and		
	the requisite Statement is below, OR		

Information Disclosure Statement Attorney Docket No. GWS-005 Page 2 of 2

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		the red	quisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or
	(3)		he mailing date of a final action or notice of allowance but before the payment of sue fee, AND
		the rec	quisite Statement is below, AND
		the rec	quisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein.
	-		quested that each of the patents and publications listed on the attached Form PTO- ion contained herein, be made of record in this application.
			STATEMENT
As	required	d under 3	7 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that
[check t	the appr	opriate	space only if either (2) or (3) is checked on the previous page and the
Stateme	ent is rec	quired]:	
		f	Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information Disclosure Statement; or
	□ :	i e r	No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.
			Respectfully submitted,
Date: Ju Reg. No	une 1, 20 o. 44,381		Natasha C. Us Attorney for Applicant Goodwin Procter LLP
	.: (617) 5 : (617) 5	570-1806 523-1231	

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SHEET 1 OF 1

AP3 Rec'd PCT/PTO 01 JUN 2004 FORM PTO - 1449 ATTORNEY DOCKET NO.: GWS-005 INFORMATION DISCLOSURE STATEMENT APPLICANTS: Okada SERIAL NO.: Not yet assigned FILING DATE: Herewith GROUP: Not yet assigned **U.S. PATENT DOCUMENTS** EXAM. **DOCUMENT** DATE **NAME CLASS** SUB **FILING DATE IF** INIT. **CLASS** APPROPRIATE NUMBER Αl 6,621,164 09/16/2003 Hwang et al. OTHER ART, JOURNAL ARTICLES, ETC. EXAM. OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication) INIT.

Written Opinion of the International Searching Authority for PCT/US04/040698, dated August 8, 2005 (4 pgs.)

DATE CONSIDERED

International Search Report for PCT/US04/040698, dated August 8, 2005 (2 pgs.)

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EXAMINER